

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Docket No. 3641)

In the	Application of:)	
)	
	Henderson et al.)	
)	Group Art Unit: 2115
Serial No. 09/942,789)	
)	Examiner: Cao, Chun
Filed:	August 29, 2001)	
	.)	Confirmation No. 2943
For:	HIGH SPEED NETWORK)	
	INTERFACE WITH AUTOMATIC)	
	POWER MANAGEMENT WITH)	
	AUTO-NEGOTIATION)	

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION OF APRIL 21, 2006

Dear Sir:

In response to the Office Action mailed April 21, 2006, Applicants submit the following amendments and remarks. Amendments to the specification are on page 2. Amendments to the claims begin on page 3. Remarks begin on page 8.